IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 5-16-2000

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# TROUTMAN 8948 PIN# 3H-C-3 DATE 8-24-00

OWNER OR CONTRACTOR CATHY CADIEU PHONE: Business Home 902-4664

ADDRESS % LARRY DAVIS 450 OAK TREE RD MOORESVILLE NC 28117

LOCATION PERTH ROAD, TL SPICEWOOD, TR 1ST SPICEWOOD CIRCLE, LOTS #4 & 5 ON RIGHT

SUBDIVISION SPICEWOOD BLOCK / SECTION I LOT 4 & 5 LOT AREA 1 ACRE (TOTAL) SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.25 GAD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 7-24-00

Pump Tank: 1000 Gallons; PT 27 Date 7-14-00

Pump Make: ZOELLER Model W6033/5114 Serial No. D006006

Nitrification Field: No Fields 1 Square Feet Eq. to 1440 Linear Feet 240

No Lines THREE Trench Width 24" Max Trench Bottom Depth 30"

☑ New System ☐ Repair System Type: I. II (III) IV. V. VI

System Description: 50% REDUCTION, PUMP

Repair System Description: 50% REDUCTION, PUMP

Maintenance Agreement Required: ☐ Yes ☑ No

Gravel Depth SAND 6" ☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

☑ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 2

☐ Business No. Employees

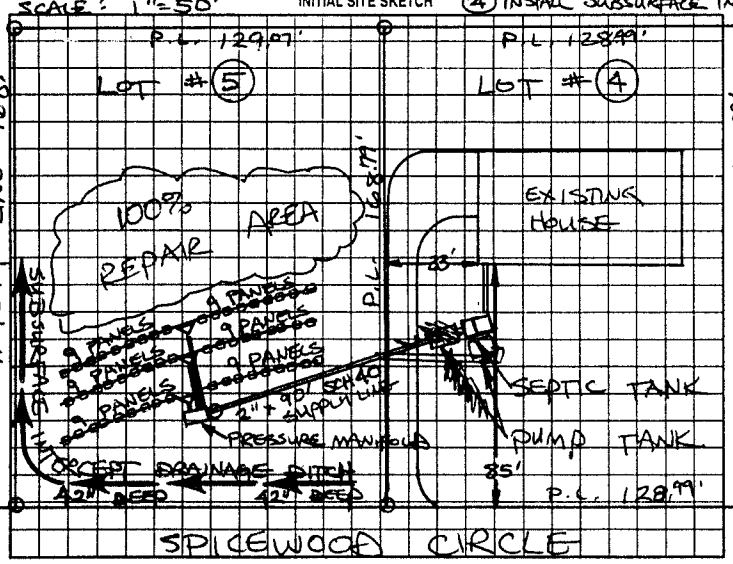
☐ Other

Water Supply: ☐ Individual ☑ Public ☐ Community

Comments/Conditions: ① INSTALL 50% REDUCTION SYSTEM USING 54 PPBPS PANELS AS SHOWN ② USE THREE FLOW DIVIDER TEES TO ACHIEVE EQUAL DISTRIBUTION FROM CENTER OF EACH LINE ③ SEE ATTACHED SHEETS FOR PUMP AND PRESSURE MANIFOLD REQUIREMENTS. ④ INSTALL SUBSURFACE INTERCEPT DITCH AS SHOWN.

Comments/Conditions: SEPTIC TANK W/ RISERS INSTALLED USING "ZABEL" FILTER

SCALE: 1"=50' INITIAL SITE SKETCH



AS BUILT SKETCH

TANKS AND DRAINLINES INSPECTED 9-8-2000 RSH

SYSTEM INSTALLED ACCORDING TO INITIAL SITE SKETCH

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Cathy Cadieu date 8-14-00 Installed by: R & H GRADING

Improvement Permit by: STEVE HEDRICK date 8-24-00 Operation Permit by: STEVE HEDRICK date 10-19-00

Authorization to Construct by: STEVE HEDRICK date 8-24-00 Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK